FORM PTO-1390 (REV 5-93)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO 025416-00031

DATE: June 12, 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED December 10, 2004 December 12, 2003 PCT/JP2004/018510 TITLE OF INVENTION: CAMSHAFT, METHOD OF MANUFACTURING CAM FOR CAMSHAFT, AND METHOD OF MANUFACTURING SHAFT FOR CAMSHAFT APPLICANT(S) FOR DO/EO/US: Fumio TAKESHIMA (Utsunomiya, Japan); Koji SATAKE (Tokyo, Japan); Hideo KURASAWA (Wako, Japan) and Kozo ONO (Niigata, Japan) Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The U.S. has been elected (Article 31). A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a.
is attached hereto (required only if not transmitted by the International Bureau). b. 🛮 has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application into English [35 U.S.C. 371(c)(2)]. a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. A are attached hereto with an instruction letter (required only if not transmitted by the International Bureau). b. A have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 to 20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and PTO-SB08a Form. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. A Other items or information: Drawings - Fig. 1-39 (25 sheets), Japanese International Search Report with English translation,

PCT/IB/304, PCT/IB/308, PCT/ISA/237, PCT/IB/346, PCT/IB/311, PCT/IB/301, PCT/ISA/220, Japanese Request and Receipt.

IAP20 Rec'd PCT/PTO 12 JUN 2006

U.S.APRLIN NORTE KNOWN SEED U.F.R.2.59 Z V U B			1	INTERNATIONAL APPLICATION NO. PCT/JP2004/018510				ATTORNEY DOCKET NO. 025416-00031		
The following fees are submitted:							1 	CULATIONS	PTO USE ONLY	
21. 🛛 Basic National Fee \$300.00							\$	300.00		
22. Examination Fee If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00							\$	200.00		
23. Search Fee Search Fee (37 CFR 1.445(a)(2)) has been paid on the International Application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00							\$	400.00		
TOTAL OF CALCULATIONS FOR 21, 22 and 23 =							\$	900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Evten Chaota II			mber of each additional 50 or fraction reof (round up to a whole number)		Rate				
- 100 =		/50 =			x \$250.00		\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\sum 20 \subseteq 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].							\$	0.00		
Claims		Number Filed		Number Extra	Rate					
Total Claims		13 - 20 =		0	x \$ 50.00		\$	0.00		
Independent Claims		3 - 3 =		0	x \$200.00		\$	0.00		
Multiple dependent claim(s) (if applicable)				+ \$360.00		\$	0.00			
TOTAL OF ABOVE CALCULATIONS =							\$	900.00		
Reduction by one-half for filing by small entity, if applicable. Small entity status under 37 C.F.R. §§1.9 and 1.27 is hereby claimed.							\$			
SUBTOTAL =							\$	900.00		
Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].							\$			
TOTAL NATIONAL FEE =							\$	900.00		
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +							\$	40.00		
TOTAL FEES ENCLOSED =							\$	940.00		
							Amou refund	int to be ded	\$	
							Charg	ged	\$	
 a. Check # 447768 in the amount of \$940.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-2300 in the amount of \$										
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: Customer No. 004372 Arent Fox PLLC										
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